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tions have **correctly received** the **TPC command**. In oth- er words, these correlations show the estimated value of reception quality for the uplink channel (...

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... a **TPC command** requesting a power decrease, and if SIR.sub.est<SIR.sub.ref, ... and is used to determine whether the block is **correctly received** or not. ...

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... than the decrease in the SIR target when the block is **correctly received**. The

difference between BLER based and **TPC command** error rate based i.e. ...
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If a **TPC command** is sent once each slot, the feedback stream has a rate of 1500
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the number of **correctly received** bits divided by the simulation time. **TPC command**

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Having received the downlink **TPC command**, the UE adjusts the transmitting power for the uplink DPCCH, DPDCH and E-DPDCH (only in the E-DCH) according to the ...
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Nov 18, 2005 ... when a frame is **correctly received**. This kind a finite number of bits) the performance gain of adding more bits for the **TPC command** ...
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and a consequent Transmit Power Control (**TPC**) **command** is sent to the transmitting entity (UE or NodeB) in order to control its transmitted power ...

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A determination is made how important it is that the TPC command is **correctly received**,

and the energy at which the transmit power control command is set, ...

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... **TPC command**, wherein said verifying comprisesweighting said pilot and data symbols, anddetermining if said **TPC command** has been **correctly received**, ...

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... transmitted based on how important it is that the TPC command is **correctly received**.

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send the **TPC command** in the downlink direction to the terminal to control its uplink

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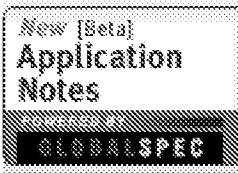
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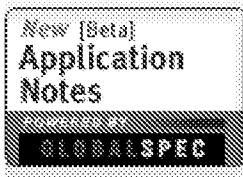
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Sahi, N.; Anpalagan, A.;

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patno:EP1777840
...transmits to the mobile station apparatus a **TPC command** that decreases the transmission power in accordance with the **TPC command** received from the base station apparatus...mobile station apparatus M receives a **TPC command** from the base station apparatus B1...
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...value or sequence number with the last **correctly received** sequence number holds in...then consequently to correctly set the **TPC command** directly...
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...the TPC commands to the terminal. Each **TPC command** is either a direct command...and determines whether each received **TPC command** is a direct command...in soft handover, then the ratio of **TPC command** power is determined...
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4. [Reliability determination and combining of power control command and communication system](#), **Oh, Hyukjun / Subrahmanyam, Parvathanathan / Kasturi, Niti / Hsu, Chih-Ping / Riddle, Christopher C. / Sendonaris, Andrei (QUALCOMM INCORPORATED), UNITED STATES PATENT AND TRADEMARK OFFICE**, Aug 2008
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...user-specific data. TPC field 222 carries a **TPC command**. TFCI field 221 is a transport...format used for the downlink DPCH. One **TPC command** is transmitted in TFCI field 221...terminal via the downlink (cloud 540). Each **TPC command** is transmitted in TFCI field 221...
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5. [Transmission power control method, receiving method, mobile communication system and mobile terminal](#), **Mochizuki, Takashi (NEC Corporation), UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT**, Feb 2008
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...power as instructed by the **TPC command**. However, the poorer the signal strength, the poorer the power as instructed by the **TPC command**. Consequently, the correlations..

have **correctly received** the **TPC command**. In other words, the: **Full text available at patent office. For more in-depth search similar results**

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...transmission power in accordance with the **TPC command** from having...link quality measurement section 130, **TPC command** ge ACK/NACK generation...received packet after demodulation. [0037 section 140 compares the...
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...channel (A-DPCH) for downlink is configured to transmit transmi: information (**TPC command**) on a downlink for controlling a transi: a layer 3 control signal...
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...determining if the **TPC command** has been **correctly received** estimation...determining if said **TPC command** has been **correctl** a...determining if a **TPC command** has been **correctly received**,
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COMMUNICATION CONTROL METHOD
ISHII, Hiroyuki / HANAKI, Akihito / SAO, Tomoki / NAKAM
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...by using the HSDPA system. Each mobile station reports a trans command (**TPC command**) for controlling a transmission power of (hereinafter referred to as A...
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- 10. **System, transmitter, receiver and method for communication power**
Anderson, Nicholas William, UNITED STATES PATENT AND TRAI
PUBLICATION, Apr 2004
patno:US20040077368
...value or sequence number with the last **correctly received** seq holds in...then consequently to correctly set the **TPC command** di "power-down...then consequently to correctly set the **TPC comma** or "power-down...
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Wakabayashi, Hideji (MITSUBISHI DENKI K.K.), EUROPEAN PATENT APPLICATION, Jun 2006
 patno:EP1679934
 [0001]A communication mode which should be set to a mobile communication terminal. The terminal has a function of switching between an autonomous mode and a scheduled mode based on an amount of interference in each of the communication terminals.
Full text available at patent office. For more in-depth search similar results

12. COMMUNICATION MODE CONTROL METHOD, MOBILE COMMUNICATION STATION, STATION CONTROL APPARATUS, BASE STATION, AND MOBILE COMMUNICATION SYSTEM
WAKABAYASHI, Hideji (MITSUBISHI DENKI KABUSHIKI KAI SHI), JAPANESE PATENT APPLICATION, Jun 2006
 patno:EP1670266
 [0001]A communication mode which should be set to a mobile communication terminal. The terminal has a function of switching between an autonomous mode and a scheduled mode based on an amount of interference in each of the communication terminals.
Full text available at patent office. For more in-depth search similar results

13. METHOD AND ARRANGEMENT IN A COMMUNICATION SYSTEM
HU, Rong / KAZMI, Muhammad (TELEFONAKTI EBOLAGET LTD. ; Rong ; KAZMI, Muhammad), PATENT COOPERATION TREATY APPLICATION, Jul 2004
 patno:WO08076050
 ...increase in SIR target in response to an erroneous block is much smaller than the SIR target when the block is **correctly received**. Indeed, the SIR target is linked to the BLER target, which is set by the network. [0011]The SIR target is set by the network and is linked to the BLER target, which is set by the network. [0011]The SIR target is set by the network and is linked to the BLER target, which is set by the network.
Full text available at patent office. For more in-depth search similar results

14. Reliability determination and combining of power control command for communication system
Oh, Hyukjun / Subrahmanyam, Parvathanathan / Kasturi, Niti / Hsu, Chih-Ping / Riddle, Christopher C. / Sendonaris, Andrew / Kwon, Hyung-Jin (KOREA INTELLECTUAL PROPERTY OFFICE AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Aug 2004
 patno:US20040166884
 ...user-specific data. TPC field 222 carries a **TPC command**. TFCI field 221 carries a transport...format used for the downlink DPCH. One **TPC command** is transmitted to the terminal via the downlink (cloud 540). Each **TPC command** is used to direct an antenna to direct an...
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15. MULTICARRIER COMMUNICATION APPARATUS, MULTICARRIER CONTROL METHOD AND TRANSMISSION POWER CONTROL METHOD
YOSHII, Isamu (Matsushita Electric Industrial Co., Ltd.), EUROPEAN PATENT APPLICATION, May 2006
 patno:EP1655868
 ...controlling transmission power using TPC commands, transmission power is reduced for each **TPC command** control range. When the range of transmission power is substantial...
Full text available at patent office. For more in-depth search similar results

16. TRANSMISSION POWER CONTROL METHOD AND BASE STATION D
MI YA, Kazuyuki / SUZUKI, Hidetoshi (MATSUSHITA ELECTRI
LTD.), EUROPEAN PATENT APPLICATION, Mar 2005
patno: EP1519496
...terminal apparatus generates a **TPC command** in order that the
(Down Link)-**TPC command**, a CQI signal, an ACK...POWER-CON)
command is outputted to the transmission...
Full text available at patent office. For more in-depth search
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17. METHOD, APPARATUS AND COMPUTER READABLE MEDIUM FOR OF
DOWNLINK POWER TRANSMISSION
HU, Rong / WANG, Hai (TELEFONAKTI EBOLAGET LM ERICSS
WANG, Hai), PATENT COOPERATION TREATY APPLICATION, Nov 2
patno: WO07129941
...transmission power control (**TPC**) **command** bits per slot, with s
in terms of **TPC command** error rate (CER), by providing...F-DPCF
correctly received by a user equipment (UE). [0006...
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18. COMMUNICATION DEVICE AND DATA RETRANSMISSION CONTROL
IOCHI, Hitoshi / MI YA, Kazuyuki (MATSUSHITA ELECTRIC IN
EUROPEAN PATENT APPLICATION, Apr 2005
patno: EP1526673
...to the base station apparatus are all **correctly received** at the t
shown...data # 2. By this means, when having **correctly received**
signal transmitted...
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19. ITERATIVE DECODING WITH INTENTIONAL SNR/SIR REDUCTION
NILSSON, Johan (Telefonaktiebolaget L M Ericsson (publ) ; I
COOPERATION TREATY APPLICATION, Nov 2007
patno: WO07122177
...SI Rref, generate a **TPC command** requesting a power...SI Rnf, t
command requesting a power...whether the block is **correctly re**
target...step, an adaptive **TPC command** can be generated...
Full text available at patent office. For more in-depth search
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20. Method and device for managing simultaneous connections of a mo
device to different networks
De Vos, Chris / Schollaert, Axel / Achten, Lambert / Vercruy
EUROPEAN PATENT APPLICATION, Dec 2005
patno: EP1603353
Method for managing simultaneous connections of a mobile telecon
least a wireless local area network and a mobile telephone network
mobile telecommunications device, the method comprising the step
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21. Method and apparatus for setting transmit power control command
Nilsson, Johan (Telefonaktiebolaget L M Ericsson (publ)), U1
TRADEMARK OFFICE GRANTED PATENT, Nov 2005
 patno:US6963752
 ...important that the **TPC command** be **correctly received**. If the
 that the **TPC command** is **correctly received**. (SUMMARY) It is...
command is correctly received. It is yet another...
Full text available at patent office. For more in-depth search
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22. Transmission power control method, receiving method, mobile communication terminal
Mochizuki, Takashi, NEC Corporation (NEC CORPORATION), 2002
 patno:EP1220470
 ...station ID, a transmission power control (**TPC**) **command** that is
 decrease...accordance with the instructions given by the **TPC com**
 93. FIG. 10 gives...quality measuring circuit 124, downlink **TPC co**
 125, multiplexer 126...
Full text available at patent office. For more in-depth search
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23. SYSTEM, TRANSMITTER, RECEIVER AND METHOD FOR COMMUNICATING
ANDERSON, Nicholas (IPWIRELESS, INC.), PATENT COOPERATION
 Nov 2003
 patno:WO03098836
 ...value or sequence number with the last **correctly received** seq
 holds in...then consequently to correctly set the **TPC command** di
 up"or"power-down...then consequently to correctly set the **TPC co**
 ID= 0.0> as"power-up"or...
Full text available at patent office. For more in-depth search
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24. Mobile communication system, mobile station, and radio base station
Usuda, Masafumi / Umesh, Anil / Nakamura, Takehiro (NTT
UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION
 patno:US20090069017
 ...physical channel (DPCH) including a **TPC command** and the like
 station...physical data channel (E-DPDCH) is **correctly received** a
 network controller...physical data channel (E-DPDCH) is **correctly**
 [0121]The transmission...
Full text available at patent office. For more in-depth search
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25. Transmission power control method, receiving method, mobile communication terminal
Mochizuki, Takashi (NEC CORPORATION), UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Jun 2002
 patno:US20020082038
 ...power as instructed by the **TPC command**. However, the poorer
 instructed by the **TPC command**. Consequently, the correlations...
 have **correctly received** the **TPC command**. In other words, the
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26. A METHOD AND DEVICE FOR ESTIMATING A SIGNAL TO INTERFER WCDMA SYSTEMS
JONSSON, Elias (TELEFONAKTI EBOLAGET LM ERICSSON (publ), SWEDEN), *TREATY APPLICATION*, Apr 2004
patno: WO04034614
...weights and the sent **TPC command** is always assumed...is assumed...
command at time n-1 has been...the command has been **correctly received**...
towards picking the sent **TPC command** is introduced. This...
Full text available at patent office. For more in-depth search similar results

27. DATA TRANSMITTING APPARATUS AND DATA TRANSMITTING METHOD
UESUGI, Mitsuru (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD), *APPLICATION*, Feb 2002
patno: EP1179905
...SIR detector 38 outputs a **TPC command** (Transmission Power Control) request signal. The **TPC command** and retransmission request signal are generated based on the **TPC command**, a desired quality cannot...
Full text available at patent office. For more in-depth search similar results

28. Method and apparatus for channel estimation using plural channels
Nilsson, Johan / Eriksson, Håkan / Bernhardsson, Bo (Telefonaktiebolaget L M Ericsson (publ), SWEDEN), *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Oct 2008
patno: US7346126
...would be undesirable because the messages would consume scarce resources even more, would not necessarily be **correctly received**. [0050]C
from the DPCH and CPICH without correcting for the gain offset between them.
Full text available at patent office. For more in-depth search similar results

29. Iterative Decoding with Intentional SNR/SIR Reduction
Nilsson, Johan (Telefonaktiebolaget L M Ericsson (publ), SWEDEN), *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Oct 2007
patno: US20070248190
...Algorithm and thus adjusting the SIR target SIRref (step 312). By adjusting up- or down-step, an adaptive **TPC command** can be generated for example in the manner described in 3GPP TS 25.214 and similar standards...
Full text available at patent office. For more in-depth search similar results

30. Error Rate Control Apparatus
Obuchi, Kazuhisa / Yano, Tetsuya (FUJITSU LIMITED), JAPAN, *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, May 2007
patno: US20070106922
A radio communication apparatus transmitting a data signal and a radio communication apparatus where a controller controls transmission power of the data signal based on the data signal separately from transmission power of the data signal based on the data signal.
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- channel estimation

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31. Communication mode control method, mobile communication system apparatus, base station, and mobile communication terminal
Wakabayashi, Hideji (Mitsubishi Denki Kabushiki Kaisha), *UNITED STATES TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Nov 2006
patno:US20060256756
A communication mode which should be set to a mobile communication terminal based on a function of switching between an autonomous mode and a scheduled mode based on an amount of interference in each of the communication terminals.
Full text available at patent office. For more in-depth search similar results

32. Communication mode controlling method, mobile communication system controller, base station, and mobile communication terminal
Wakabayashi, Hideji (MITSUBISHI DENKI KABUSHIKI KAISHA), *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Sep 2006
patno:US20060217074
A communication mode which should be set to a mobile communication terminal based on a function of switching between an autonomous mode and a scheduled mode based on an amount of interference in each of the communication terminals.
Full text available at patent office. For more in-depth search similar results

33. Communication mode controlling method, mobile communication system controller, base station, and mobile communication terminal
Wakabayashi, Hideji (MITSUBISHI DENKI KABUSHIKI KAISHA), *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Aug 2006
patno:US20060189334
A communication mode which should be set to a mobile communication terminal based on a function of switching between an autonomous mode and a scheduled mode based on an amount of interference in each of the communication terminals.
Full text available at patent office. For more in-depth search similar results

34. Multicarrier communication apparatus, multicarrier communication power control method
Yoshi, Isamu (Matsushita Electric Industrial Co., LTD.), *UNITED STATES TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Nov 2006
patno:US20060270431
A multicarrier communication apparatus capable of reducing an amount of transmission power fluctuation for feedback, making a range of transmission power fluctuation smaller. A method for converging on a target transmission power is disclosed. With this method, a target transmission power is set and a transmission power is controlled to converge on the target transmission power.
Full text available at patent office. For more in-depth search similar results

35. METHOD FOR DETERMINING A GAIN OFFSET BETWEEN TRANSMITTERS
ERICSSON, Håkan, Bengt / NILSSON, Johan / BERNHARDSSON, Magnus (TELEFONAKTIEBOLAGET LM ERICSSON (publ)), *PATENT COOPERATION TREATY APPLICATION*, Jun 2003
patno:WO03047124
...of superframes 230. Each slot 210 may contain, among other information, a first group of data (payload) 212, a TPC command 213, a second group of data 214, and a third group of data 215. In one exemplary communication system, slots may have a different structure.
Full text available at patent office. For more in-depth search similar results

36. Method and system for power control in a communication system
Montojo, Juan / Sankar, Hari / Bao, Gang, UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, May 2006
patno:US20060093026
...the mobile station 102 as well as a transmit power control (TPC) communication from the mobile station 102 back...of the downlink, sends its own **TPC command** to the base station 100 for feedback
Full text available at patent office. For more in-depth search similar results

37. Method and device for estimating a signal to interference ratio (sir)
Jonsson, Elias, UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Jan 2006
patno:US20060014487
...illustrated in FIG. 3, the **TPC command** is to be computed at the base station 100, and Δ rel is the relative...station, the command has been sent to the base station 100 if $[\text{overscore}(P)]\text{est}(n)$...towards picking the sent **TPC command** in the base station 100
Full text available at patent office. For more in-depth search similar results

38. Data transmitting apparatus and data transmitting method
Uesugi, Mitsuru (Matsushita Electric Industrial Co., Ltd.), UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Feb 2006
patno:US6999497
...transmission efficiency. Moreover, since it is unnecessary to perform power control to frequently transmit the **TPC command** for holding the a transmission efficiency can be improved due to no performance of such transmission
Full text available at patent office. For more in-depth search similar results

39. Adaptive transmission rate communication system
Kanterakis, Emmanuel, UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Sep 2006
patno:US20060209970
...and executed according to predefined rules. Normally, a **TPC command** is executed on a time-slot by time-slot basis...For example, CRC check is performed for each time-slot for checking **correctly received** data. Other methods like energy measurement is also used for checking **correctly received** data
Full text available at patent office. For more in-depth search similar results

40. Communication device and data retransmission control method
Iochi, Hitoshi / Miya, Kazuyuki (MATSUSHITA ELECTRIC INDUSTRIES CO., LTD.), UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Sep 2006
patno:US20050213505
...base station apparatuses, selects a **TPC command** generation method for the communication...achieves the target SIR (hereinafter "TPC command") in the primary standard...HSDPA service yet not in a HO state, a **TPC command** is selected whereby...
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41. [Transmission power control method and base station device](#)
Suzuki, Hidetoshi / Miya, Kazuyuki, UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Dec 2004
 patno:US20040248606
 ...section 205 include a DL (Down Link)-TPC command, a CQI signal and a control section (POWER-CON) 258. The DL-TPC command is of a power...signal indicative of the SIR to the TPC command generated by 207...
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42. [Method and device for managing simultaneous connections of a mobile station to different networks](#)
De Vos, Chris / Schollaert, Axel / Achien, Lambert / Vercruyse, Luc, UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Dec 2004
 patno:US20060013176
 ...loop power control it may be either 1 dB or 2 dB. For each DL slot the TPC bit to produce the TPC command, referred to as TPC_cm, of 3 values, -1, 0, +1. Thus the power step to be applied on a DPC...
Full text available at patent office. For more in-depth search similar results

43. [METHOD FOR THE COMMUNICATION OF INFORMATION AND APPARATUS THEREFOR](#)
Moulsley, Timothy, J. (KONINKLIJKE PHILIPS ELECTRONICS N.V.), UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Apr 2002
 patno:WO02032009
 A method of transferring information in units over a wireless digital link between a transmitting station (20) and a receiving station (40) comprising transmitting first information units at a first energy level; ...
Full text available at patent office. For more in-depth search similar results

44. [METHOD FOR THE COMMUNICATION OF INFORMATION AND APPARATUS THEREFOR](#)
Moulsley, Timothy, J. / Baker, Matthew, P., J. (KONINKLIJKE PHILIPS ELECTRONICS N.V.), UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Apr 2002
 patno:WO02017548
 A method and apparatus for transferring information over a communication link, comprising transmitting information at a first power level, monitoring for correct reception of transmitted information and transmitting further information at a second power level...
Full text available at patent office. For more in-depth search similar results

45. [Method for the communication of information and apparatus employing acknowledgement of correctly received frames](#)
Moulsley, Timothy J. (Koninklijke Philips Electronics N.V.), UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Jan 2005
 patno:US6845237
 ...retransmission list. The receiver R returns an acknowledgement of correctly received frame and also records a list of correctly received frames. The sender S receives acknowledgement ACK from the receiver R...
Full text available at patent office. For more in-depth search similar results

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47. [Apparatus and method for determining pilot signal field position information in an HSDPA mobile communication system](#)

Seo, Myeong-Sook / Choi, Sung-Ho / Lee, Ju-Ho / Kwak, Yong-Hwan, **ELECTRONICS CO., LTD.**, *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Oct 2003
patno:US20030185159

...speed transmission power control (HS-TPC) **command** for only one channel. The Node B#1401 generates a **TPC command** from the HS-Pilot on the HS-DPCCH every 10ms. **Full text available at patent office. For more in-depth search similar results**

48. [Data transmitting apparatus and data transmitting method](#)

Uesugi, Mitsuru, *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Oct 2002
patno:US20020159502

...transmission efficiency. [0068] Moreover, since it is unnecessary to frequently transmit the **TPC command** for holding the transmission efficiency can be improved due to no performance of the **TPC command**. **Full text available at patent office. For more in-depth search similar results**

49. [Method and apparatus for channel estimation using plural channels](#)

Nilsson, Johan / Eriksson, Hakan / Bernhardsson, Bo, *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, May 2003
patno:US20030099306

...would be undesirable because the messages would consume scarce resources even more, would not necessarily be **correctly received**. [0053] (e.g. estimates from the DPCH and CPICH without correcting for the gain of the channels...)

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50. [Method for the communication of information and apparatus employing the same](#)

Moulsley, Timothy J. (KONINKLIJKE PHILIPS ELECTRONICS N.V.), *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Apr 2002
patno:US20020042283

...retransmission list. The receiver R returns an acknowledgement of the **correctly received** frame and also records a list of **correctly received** frames. The sender S receives acknowledgement ACK from the receiver R.

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51. Method for the communication of information and apparatus employing
Moulsey, Timothy J. / Baker, Matthew P.J., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Mar 2002
patno: US20020028691
...retransmission list. The receiver R returns an acknowledgement of a **received** frame and also records a list of **correctly received** frames. The sender S receives acknowledgement ACK from the...
Full text available at patent office. For more in-depth search see similar results

52. Method for the communication of information and apparatus employing
Moulsey, Timothy J. / Baker, Matthew P.J. (KONINKLIJKE PHILIPS N.V.), UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Mar 2002
patno: US20020027897
...acknowledgement ACK to S for each **correctly received** frame and for each **incorrectly received** frame in the buffer CR. When the...below the TPC command "1" to the UE. Such a command instructs...
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1. [Method and device for estimating a Signal to Interference Ratio \(SIR\)](#)
Jonsson, Elias (TELEFONAKTIEBOLAGET LM ERICSSON (publ))
2004
patno: EP1408635
...interference ratio **SIR** of a signal transmitted...Transmit Power C wherein said verifying comprises **weighting** said pilot and data...d **command** has been **correctly received**, and giving a **SIR** estima
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Mochizuki, Takashi (NEC Corporation), UNITED STATES PATENT GRANTED PATENT, Feb 2008
patno: US7333812
...power as instructed by the **TPC command**. However, the poorer instructed by the **TPC command**. Consequently, the correlations.. have **correctly received the TPC command**. In other words, the
Full text available at patent office. For more in-depth search similar results
3. [Transmission power control method, receiving method, mobile communication terminal](#)
Mochizuki, Takashi, NEC Corporation (NEC CORPORATION), 2002
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...selector 123, and the **TPC command** that is input from downlink circuit 125...signal-to-interference ratio (**SIR**) measuring circuit...s measuring circuit...and uses downlink **TPC command** decision circ
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4. [Transmission power control method, receiving method, mobile communication terminal](#)
Mochizuki, Takashi (NEC CORPORATION), UNITED STATES PATENT OFFICE PRE-GRANT PUBLICATION, Jun 2002
patno: US20020082038
...power as instructed by the **TPC command**. However, the poorer instructed by the **TPC command**. Consequently, the correlations.. have **correctly received the TPC command**. In other words, the
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5. [Microsoft Word - UTRA.doc \[PDF-2MB\]](#)
Oct 1998
...Access Point SCH Synchronisation Channel SDCCH Stand-alone E SDU Service Data Unit SF Spreading Factor **SIR** Signal-to-Interference message Service SP Switching Point SRNS Serving RNS TCH Traffic Division...
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| 27045 Delivery Mode: Paper | Telephone: (972)583-5497 Fax: No Fax # E-Mail: melissa.wingo@ericsson.com | ERICSSON INC. 6300 LEGACY DRIVE M/S EVR 1-C-11 PLANO TX 75024 |

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Parent Data

10530370, filed 09/19/2005 is a national stage entry of PCT/EP03/09208 , International Filing Date: 08/20/2003

claims foreign priority to 020227344 , filed 10/11/2002

claims foreign priority to 60418912, filed 10/16/2002

Child Data

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Foreign Information for 10/530370

| Priority# | Date | Country |
|-----------|------------|------------------------------|
| 60418912 | 10/16/2002 | UNITED STATES OF AMERICA |
| 020227344 | 10/11/2002 | EUROPEAN PATENT OFFICE (EPO) |

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Application Number Information

Application Number: **10/530370**

Assignments

Filing or 371(c) Date: **09/19/2005** eDan

Effective Date: **04/05/2005**

Application Received: **04/05/2005**

Pat. Num./Pub. Num: **/20060014487**

Issue Date: **00/00/0000**

Date of Abandonment: **00/00/0000**

Attorney Docket Number: **P16694US2**

Status: **71 /RESPONSE TO NON-FINAL OFFICE ACTION ENTERED
AND FORWARDED TO EXAMINER**

Confirmation Number: **2983**

Examiner Number: **80488 / TORRES, JUAN**

Group Art Unit: **2611** IFW Madras

Class/Subclass: **375/346.000**

Lost Case: **NO**

Interference Number:

Unmatched Petition: **NO**

L&R Code: Secrecy Code: **1**

Third Level Review: **NO**

Secrecy Order: **NO**

Status Date: **05/15/2009**

Oral Hearing: **NO**

Title of Invention: **METHOD AND DEVICE FOR ESTIMATING A SIGNAL TO
INTERFERENCE RATIO (SIR) IN WIDEBAND CODE DIVISION MULTIPLE ACCESS
(WCDMA) SYSTEMS**

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Atty/Agent Info

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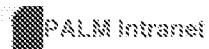
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| JONSSON, ELIAS | MALMO | SWEDEN |

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| Application# | Patent# | PG Pub# | Status | Date Filed | Title | Examiner Name |
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| <u>12414202</u> | Not Issued | 0 | 20 | 03/30/2009 | Automatic Gain Control in Multi- Carrier Wireless Systems | , |
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|--------------------------|------------|---------|--------|------------|--|---------------|----------------|
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| | | | | | system with different scrambling codes | | |
| 60771855 | Not Issued | | 159 | 02/10/2006 | Channel estimator and method for channel estimation | , | JONSSON, ELIAS |
| 61012544 | Not Issued | | 159 | 12/10/2007 | Hybrid Parametric/Non-parametric Equalization | , | JONSSON, ELIAS |
| 61073264 | Not Issued | | 20 | 06/17/2008 | SOFT PILOT SYMBOLS IN A DIGITAL COMMUNICATION SYSTEM | , | JONSSON, ELIAS |
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